

| Search Terms | |
|--------------|------------------|
| 1 | ANALOG |
| 2 | ANALOGS |
| 3 | ANALOGUE |
| 4 | ANALOGUES |
| 5 | CURRENT |
| 6 | CURRENTS |
| 7 | DIGITAL |
| 8 | ELECTRICITIES |
| 9 | ELECTRICITY |
| 10 | ELECTRICITYS |
| 11 | ENERGIES |
| 12 | ENERGY |
| 13 | ENERGYS |
| 14 | NETWORK |
| 15 | NETWORKS |
| 16 | PHASOR |
| 17 | PHASORS |
| 18 | PORT |
| 19 | PORTS |
| 20 | POWER |
| 21 | POWERS |
| 22 | SIMULTANEOU |
| 23 | SIMULTANEOUS |
| 24 | SIMULTANEOUSLY |
| 25 | SIMULTANEOUSLYS |
| 26 | SYNCHRONISATION |
| 27 | SYNCHRONISATIONS |
| 28 | SYNCHRONISE |
| 29 | SYNCHRONISED |
| 30 | SYNCHRONISES |
| 31 | SYNCHRONISING |
| 32 | SYNCHRONIZATION |
| 33 | SYNCHRONIZATIONS |
| 34 | SYNCHRONIZE |
| 35 | SYNCHRONIZED |
| 36 | SYNCHRONIZES |
| 37 | SYNCHRONIZING |
| 38 | TIMED |

| | Total | USPAT | US-PGPUB | EPO | JPO | Derwent | IBM TDB | USOCR |
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| 1 | 472953 | | | | | | | |
| 2 | 76635 | | | | | | | |
| 3 | 135520 | | | | | | | |
| 4 | 50679 | | | | | | | |
| 5 | 222377 | | | | | | | |
| 6 | 262724 | | | | | | | |
| 7 | 1094920 | | | | | | | |
| 8 | 50 | | | | | | | |
| 9 | 168395 | | | | | | | |
| 10 | 1 | | | | | | | |
| 11 | 44709 | | | | | | | |
| 12 | 1292049 | | | | | | | |
| 13 | 27 | | | | | | | |
| 14 | 819078 | | | | | | | |
| 15 | 232201 | | | | | | | |
| 16 | 2258 | | | | | | | |
| 17 | 961 | | | | | | | |
| 18 | 811033 | | | | | | | |
| 19 | 355819 | | | | | | | |
| 20 | 2870512 | | | | | | | |
| 21 | 91919 | | | | | | | |
| 22 | 21 | | | | | | | |
| 23 | 419884 | | | | | | | |
| 24 | 1438808 | | | | | | | |
| 25 | 1 | | | | | | | |
| 26 | 66219 | | | | | | | |
| 27 | 54 | | | | | | | |
| 28 | 5918 | | | | | | | |
| 29 | 33405 | | | | | | | |
| 30 | 4825 | | | | | | | |
| 31 | 27604 | | | | | | | |
| 32 | 189943 | | | | | | | |
| 33 | 1045 | | | | | | | |
| 34 | 63099 | | | | | | | |
| 35 | 173656 | | | | | | | |
| 36 | 27602 | | | | | | | |
| 37 | 148386 | | | | | | | |
| 38 | 104614 | | | | | | | |

| | Search Terms |
|----|--|
| 39 | TIMING |
| 40 | TIMINGS |
| 41 | VOLTAGE |
| 42 | VOLTAGES |
| 43 | DIGITALS |
| 44 | (((((SIMULTANEOUS OR SIMULTANEOUSLY) SAME PORT SAME NETWORK) SAME (PHASOR OR ELECTRICITY OR ENERGY OR CURRENT OR POWER OR VOLTAGE)) AND (ANALOG SAME DIGITAL)) AND (SYNCHRONIZE OR TIMED OR SYNCHRONIZED OR SYNCHRONIZING OR SYNCHRONIZATION OR TIMING)) |

| | Total | USPAT | US-PGPUB | EPO | JPO | Derwent | IBM TDB | USOCR |
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| 39 | 631843 | | | | | | | |
| 40 | 41710 | | | | | | | |
| 41 | 1740593 | | | | | | | |
| 42 | 348366 | | | | | | | |
| 43 | 273 | | | | | | | |
| 44 | 94 | | | | | | | |

| | U | 1 | Document ID | Issue Date | Pages | Title | Current OR |
|----|-------------------------------------|--------------------------|-------------------|------------|-------|--|------------|
| 1 | <input type="checkbox"/> | <input type="checkbox"/> | US 20040186670 A1 | 20040923 | 244 | Phasor transducer apparatus and system for protection, control, and management of electricity distribution systems | 702/57 |
| 2 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 20040133367 A1 | 20040708 | 244 | Phasor transducer apparatus and system for protection, control, and management of electricity distribution systems | 702/57 |
| 3 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 20040121729 A1 | 20040624 | 19 | Telecommunications infrastructure linkage method and system | 455/12.1 |
| 4 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 20040095907 A1 | 20040520 | 98 | Method and apparatus for optimization of wireless multipoint electromagnetic communication networks | 370/334 |
| 5 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 20040059469 A1 | 20040325 | 245 | Phasor transducer apparatus and system for protection, control, and management of electricity distribution systems | 700/291 |
| 6 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 20030217362 A1 | 20031120 | 39 | Wideband direct-to-home broadcasting satellite communications system and method | 725/63 |
| 7 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 20030212512 A1 | 20031113 | 101 | Apparatus and system for protection, control, and management of electricity distribution systems over a network | 702/57 |
| 8 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 20030203717 A1 | 20031030 | 37 | Satellite based data transfer and delivery system | 455/12.1 |
| 9 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 20030105608 A1 | 20030605 | 100 | Phasor transducer apparatus and system for protection, control, and management of electricity distribution systems | 702/122 |
| 10 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 20030101008 A1 | 20030529 | 102 | Phasor transducer apparatus and system for protection, control, and management of electricity distribution systems | 702/57 |
| 11 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 20030093563 A1 | 20030515 | 38 | Method and system for implementing and managing a multimedia access network device | 709/245 |
| 12 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 20030050055 A1 | 20030313 | 22 | Software defined radio (SDR) architecture for wireless digital communication systems | 455/419 |
| 13 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 20020145517 A1 | 20021010 | 13 | Power system waveform capture | 340/531 |
| 14 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 20020093296 A1 | 20020718 | 15 | Method, apparatus and system for image projection lighting | 315/294 |

| | Current XRef | Retrieval Classif | Inventor | S | C | P | 2 | 3 | 4 | 5 | Image Doc. Displayed | PT |
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| 1 | | | Hart, Ronald G. | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 20040186670 | <input type="checkbox"/> |
| 2 | | | Hart, Ronald G. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 20040133367 | <input type="checkbox"/> |
| 3 | 455/13.1; 455/429 | | Hemdon, Chris et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 20040121729 | <input type="checkbox"/> |
| 4 | 370/400 | | Agee, Brian G. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 20040095907 | <input type="checkbox"/> |
| 5 | | | Hart, Ronald G. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 20040059469 | <input type="checkbox"/> |
| 6 | 370/343 | | Summers, Macy W. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 20030217362 | <input type="checkbox"/> |
| 7 | | | Hart, Ronald G. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 20030212512 | <input type="checkbox"/> |
| 8 | 455/13.1 | | Chuprun, Jeffery Scott et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 20030203717 | <input type="checkbox"/> |
| 9 | | | Hart, Ronald G. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 20030105608 | <input type="checkbox"/> |
| 10 | | | Hart, Ronald G. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 20030101008 | <input type="checkbox"/> |
| 11 | 709/230 | | Young, Bruce Fitzgerald et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 20030093563 | <input type="checkbox"/> |
| 12 | | | Ting, Pangan et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 20030050055 | <input type="checkbox"/> |
| 13 | 340/506; 340/657 | | Papallo, Thomas Frederick JR. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 20020145517 | <input type="checkbox"/> |
| 14 | 315/312 | | Belliveau, Richard S. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 20020093296 | <input type="checkbox"/> |

| | U | 1 | Document ID | Issue Date | Pages | Title | Current OR |
|----|-------------------------------------|--------------------------|---------------|------------|-------|--|------------|
| 15 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6771170 B2 | 20040803 | 12 | Power system waveform capture | 340/531 |
| 16 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6763226 B1 | 20040713 | 79 | MULTIFUNCTIONAL WORLD WIDE WALKIE TALKIE, A TRI-FREQUENCY CELLULAR-SATELLITE WIRELESS INSTANT MESSENGER COMPUTER AND NETWORK FOR ESTABLISHING GLOBAL WIRELESS VOLP QUALITY OF SERVICE (QOS) COMMUNICATIONS, UNIFIED MESSAGING, AND VIDEO CONFERENCING VIA THE INTERNET | 455/90.2 |
| 17 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6605907 B2 | 20030812 | 17 | Method, apparatus and system for image projection lighting | 315/294 |
| 18 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6542228 B1 | 20030401 | 23 | Optical time domain reflectometry method and apparatus | 356/73.1 |
| 19 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6526365 B1 | 20030225 | 19 | Low-power/wideband transfer function measurement method and apparatus | 702/111 |
| 20 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6522794 B1 | 20030218 | 105 | Display panel with electrically-controlled waveguide-routing | 385/4 |
| 21 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6497804 B1 | 20021224 | 13 | Method and apparatus for DNA sequencing | 204/603 |
| 22 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US RE37809 E | 20020730 | 79 | Laser with electrically-controlled grating reflector | 372/102 |

| | Current XRef | Retrieval Classif | Inventor | S | C | P | 2 | 3 | 4 | 5 | Image Doc. Displayed | PT |
|----|---|-------------------|---------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|
| 15 | 340/310.01; 340/310.06; 340/506; 340/507; 340/508; 340/511; 702/64; 702/66; 702/67 | | Papallo, Jr., Thomas Frederick et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 6771170 | <input type="checkbox"/> |
| 16 | 370/354; 455/550.1; 455/575.1 | | McZeal, Jr., Alfred | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 6763226 | <input type="checkbox"/> |
| 17 | 315/315; 315/316; 362/233 | | Belliveau, Richard S. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 6605907 | <input type="checkbox"/> |
| 18 | 385/12 | | Hartog, Arthur Harold | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 6542228 | <input type="checkbox"/> |
| 19 | 340/870.14; 455/226.1; 702/109; 702/110; 702/188 | | Marino, Michael A. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 6526365 | <input type="checkbox"/> |
| 20 | 385/10; 385/12; 385/130; 385/131; 385/14; 385/15; 385/16; 385/17; 385/37; 385/40; 385/8; 385/901; 436/518; 436/6 | | Bischel, William K. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 6522794 | <input type="checkbox"/> |
| 21 | 435/6 | | Gorfinkel, Vera et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 6497804 | <input type="checkbox"/> |
| 22 | | | Deacon, David A. G. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US RE37809 | <input type="checkbox"/> |

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| 23 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6325725 B1 | 20011204 | 33 | Bowling alley management system | 473/70 |
| 24 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6295272 B1 | 20010925 | 35 | Subchannel modulation scheme for carrying management and control data outside the regular data channel | 370/210 |
| 25 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6226111 B1 | 20010501 | 27 | Inter-ring cross-connect for survivable multi-wavelength optical communication networks | 398/9 |
| 26 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6185198 B1 | 20010206 | 46 | Time division multiple access downlink personal communications system voice and data debit billing method | 370/329 |
| 27 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6167169 A | 20001226 | 117 | Scanning method and architecture for display | 385/4 |
| 28 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6141465 A | 20001031 | 103 | Display architecture with waveguide routing and out-plane emission | 385/4 |
| 29 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6134612 A | 20001017 | 182 | External modular bay for housing I/O devices | 710/62 |
| 30 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6128185 A | 20001003 | 185 | Peripheral card locking device | 361/683 |
| 31 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6126332 A | 20001003 | 197 | Apparatus and method for automatically disconnecting address and data buses in a multimedia system when docking with a portable personal computer | 710/2 |

| | Current XRef | Retrieval Classif | Inventor | S | C | P | 2 | 3 | 4 | 5 | Image Doc. Displayed | PT |
|----|--|-------------------|-----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|----------------------|--------------------------|
| 23 | 473/54; 473/65; 700/91; 700/92; 700/93 | | Tsujita, Masahiro | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 6325725 | <input type="checkbox"/> |
| 24 | 370/203 | | Feldman, Richard et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 6295272 | <input type="checkbox"/> |
| 25 | 370/223 | | Chang, Gee-Kung et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 6226111 | <input type="checkbox"/> |
| 26 | 370/401; 370/465 | | LaDue, Christoph K. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 6185198 | <input type="checkbox"/> |
| 27 | 385/10; 385/130; 385/131; 385/14; 385/15; 385/16; 385/17; 385/2; 385/37; 385/40; 385/8; 385/901 | | Brinkman, Michael J. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 6167169 | <input type="checkbox"/> |
| 28 | 385/10; 385/130; 385/131; 385/14; 385/15; 385/16; 385/17; 385/2; 385/37; 385/40; 385/8; 385/901 | | Bischel, William K. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 6141465 | <input type="checkbox"/> |
| 29 | 710/2 | | Bailey, Larry D. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 6134612 | <input type="checkbox"/> |
| 30 | 70/58 | | Fuhs, Eric D. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 6128185 | <input type="checkbox"/> |
| 31 | 710/1; 710/100; 710/303; 713/340 | | Cubbage, William R. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 6126332 | <input type="checkbox"/> |

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| 32 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6118908 A | 20000912 | 100 | Integrated optical device with phosphor in substrate pit | 385/14 |
| 33 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6108199 A | 20000822 | | Modular portable personal computer having bays to receive interchangeable modules | 361/686 |
| 34 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6104379 A | 20000815 | | Forearm-supported exoskeleton hand-tracking device | 345/157 |
| 35 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6078704 A | 20000620 | | Method for operating a display panel with electrically-controlled waveguide-routing | 385/4 |
| 36 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5995512 A | 19991130 | | High speed multimedia data network | 370/419 |
| 37 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5986539 A | 19991116 | | Hafe-duplex two-wire DC power-line communication system | 340/310.01 |
| 38 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5978524 A | 19991102 | | Phosphor RE-radiation in integrated optics | 385/4 |

| | Current XRef | Retrieval Classif | Inventor | S | C | P | 2 | 3 | 4 | 5 | Image Doc. Displayed | PT |
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| | 385/132; | | | | | | | | | | | |
| | 385/147; | | | | | | | | | | | |
| | 385/18; | | | | | | | | | | | |
| | 385/39; | | | | | | | | | | | |
| 33 | 385/50; | | Bonardi, Timothy A. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| | 385/901 | | | | | | | | | | | |
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| 34 | 345/156; | | Petrich, Kyle L. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| | 345/158 | | | | | | | | | | | |
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| 35 | 385/10; | | Bischel, William K. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| | 385/130; | | | | | | | | | | | |
| | 385/131; | | | | | | | | | | | |
| | 385/14; | | | | | | | | | | | |
| | 385/15; | | | | | | | | | | | |
| | 385/16; | | | | | | | | | | | |
| 36 | 385/17; | | Pogue, Jr., Russell Wilbur | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
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| | 385/37; | | | | | | | | | | | |
| | 385/40; | | | | | | | | | | | |
| | 385/8; | | | | | | | | | | | |
| | 385/901 | | | | | | | | | | | |
| 37 | 370/420; | | Johansson, Fritz H. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| | 370/508 | | | | | | | | | | | |
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| 38 | 307/106; | | Bischel, William K. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| | 340/3.21; | | | | | | | | | | | |
| | 340/538; | | | | | | | | | | | |
| | 340/539.1 | | | | | | | | | | | |
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| 39 | 385/10; | | Bischel, William K. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
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| | 385/131; | | | | | | | | | | | |
| | 385/14; | | | | | | | | | | | |
| | 385/15; | | | | | | | | | | | |
| | 385/16; | | | | | | | | | | | |
| 40 | 385/17; | | Bischel, William K. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
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| | 385/37; | | | | | | | | | | | |
| | 385/40; | | | | | | | | | | | |
| | 385/8; | | | | | | | | | | | |
| | 385/901 | | | | | | | | | | | |

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|----|-------------------------------------|--------------------------|--------------|------------|-------|---|------------|
| 39 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5912997 A | 19990615 | | Frequency converter optical source for switched waveguide | 385/15 |
| 40 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5911018 A | 19990608 | | Low loss optical switch with inducible refractive index boundary and spaced output target | 385/16 |
| 41 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5854736 A | 19981229 | | Peripheral card locking device | 361/683 |
| 42 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5835458 A | 19981110 | | Solid state optical data reader using an electric field for routing control | 369/44.12 |
| 43 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5831428 A | 19981103 | | Metering unit with integrated user programmable logic | 324/142 |
| 44 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5818821 A | 19981006 | | Universal lan power line carrier repeater system and method | 370/293 |
| 45 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5802412 A | 19980901 | | Miniature pan/tilt tracking mount | 396/427 |
| 46 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5793606 A | 19980811 | | Removable LCD and stand assembly | 361/681 |
| 47 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5786984 A | 19980728 | | Modular portable personal computer | 361/686 |
| 48 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5742786 A | 19980421 | | Method and apparatus for storing vector data in multiple non-consecutive locations in a data processor using a mask value | 711/217 |

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|----|---|-------------------|----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|
| 39 | 385/10; 385/16; 385/17; 385/18; 385/37; 385/40; 385/8; 385/901 | | Bischel, William K. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 40 | 385/11; 385/131; 385/132; 385/14; 385/15; 385/18; 385/40; 385/45; 385/8; 385/9 | | Bischel, William K. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 41 | 70/58 | | Fuhs, Eric D. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 42 | 369/112.27; 369/112.29; 369/44.23; 369/44.28; 369/44.29 | | Bischel, William K. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 43 | | | Pyle, Michael W. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 44 | 340/310.06; 370/463 | | Schurig, Alma Karl | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 45 | 352/243; 352/53; 396/428 | | Kahn, Philip | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 46 | 361/683; 361/686 | | Cubbage, William R. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 47 | 361/685; 361/727 | | Bonardi, Timothy A. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 48 | | | Gallup, Michael G. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |

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|----|-------------------------------------|--------------------------|--------------|------------|-------|---|------------|
| 49 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5742414 A | 19980421 | | Multiplicity of services via a wavelength division router | 398/66 |
| 50 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5737231 A | 19980407 | | Metering unit with enhanced DMA transfer | 702/61 |
| 51 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5729431 A | 19980317 | | Heat sink for a portable personal computer | 361/687 |
| 52 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5724463 A | 19980303 | | Projection display with electrically controlled waveguide-routing | 385/27 |
| 53 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5703710 A | 19971230 | | Method for manipulating optical energy using poled structure | 359/283 |
| 54 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5687387 A | 19971111 | | Enhanced active port replicator having expansion and upgrade capabilities | 710/2 |
| 55 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5664032 A | 19970902 | | Display panel with electrically-controlled waveguide-routing | 385/4 |
| 56 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5652817 A | 19970729 | | Optical power splitter with electrically-controlled switching structures | 385/37 |
| 57 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5647036 A | 19970708 | | Projection display with electrically-controlled waveguide routing | 385/27 |
| 58 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5630004 A | 19970513 | | Controllable beam director using poled structure | 385/129 |
| 59 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5572689 A | 19961105 | | Data processing system and method thereof | 712/200 |

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|----|--|-------------------|-----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|----------------------|--------------------------|
| 49 | 398/1; 398/167.5; 398/49; 398/76; 398/98 | | Frigo, Nicholas J. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 50 | 324/76.11; 700/286; 700/293; 702/59; 702/66 | | Pyle, Michael W. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 51 | 257/713; 361/704 | | Marwah, Ramesh et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 52 | 385/10; 385/18; 385/47; 385/9; 385/901 | | Deacon, David A. G. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 53 | 359/251; 359/252 | | Brinkman, Michael J. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 54 | 439/638; 710/303 | | Endejan, Edward B. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 55 | 385/10; 385/130; 385/131; 385/14; 385/15; 385/16; 385/17; 385/2; 385/37; 385/40; 385/8; 385/901 | | Bischel, William K. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 56 | 385/16 | | Brinkman, Michael J. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 57 | 385/9 | | Deacon, David A. G. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 58 | 385/10; 385/37; 385/40; 385/9 | | Deacon, David A. G. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 59 | | | Gallup, Michael G. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |

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|----|-------------------------------------|--------------------------|--------------|------------|-------|--|------------|
| 60 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5544268 A | 19960806 | | Display panel with electrically-controlled waveguide-routing | 385/4 |
| 61 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5504772 A | 19960402 | | Laser with electrically-controlled grating reflector | 372/102 |
| 62 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5491762 A | 19960213 | | ATM switch with electrically-controlled waveguide-routing | 385/16 |
| 63 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5488681 A | 19960130 | | Method for controllable optical power splitting | 385/37 |
| 64 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5467286 A | 19951114 | | Metering unit with downloadable firmware | 702/62 |
| 65 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5463432 A | 19951031 | | Miniature pan/tilt tracking mount | 352/243 |
| 66 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5426641 A | 19950620 | | Adaptive class AB amplifier for TDMA wireless communications systems | 370/347 |
| 67 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5412658 A | 19950502 | | Beacon detection method and apparatus for sharing spectrum between wireless communications systems and fixed microwave systems | 370/330 |
| 68 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5363376 A | 19941108 | | Method and apparatus for synchronizing timing among radio ports in wireless communications systems | 370/332 |
| 69 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5363375 A | 19941108 | | Method and apparatus for synchronizing timing among radio ports in wireless communications systems using hierarchical scheme | 370/332 |
| 70 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5361258 A | 19941101 | | Beacon detection system for sharing spectrum between wireless communications systems and fixed microwave systems | 370/330 |

| | Current XRef | Retrieval Classif | Inventor | S | C | P | 2 | 3 | 4 | 5 | Image Doc. Displayed | PT |
|----|---|-------------------|----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|
| 60 | 385/16 | | Bischel, William K. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 61 | | | Deacon, David A. G. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 62 | 385/37 | | Deacon, David A. G. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 63 | | | Deacon, David A. G. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 64 | | | Pyle, Michael W. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 65 | 396/427; 396/428 | | Kahn, Philip | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 66 | 330/277; 330/279; 455/116 | | Afrashteh, Alireza et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 67 | 370/337; 455/454; 455/62; 455/63.1; 455/67.11 | | Arnold, Hamilton W. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 68 | 370/337; 370/350; 370/519; 375/356; 455/403; 455/436; 455/502; 455/67.13; 455/67.16 | | Chuang, Justin C. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 69 | 370/337; 370/350; 370/519; 375/356; 455/403; 455/502; 455/67.13; 455/67.16 | | Chuang, Justin C. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 70 | 370/332; 455/452.2; 455/454; 455/62; 455/63.1; 455/67.11 | | Arnold, Hamilton W. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |

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|----|-------------------------------------|--------------------------|--------------|------------|-------|---|------------|
| 71 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5333175 A | 19940726 | | Method and apparatus for dynamic power control in TDMA portable radio systems | 455/423 |
| 72 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US RE34663 E | 19940719 | | Non-invasive determination of mechanical characteristics in the body | 600/587 |
| 73 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5317569 A | 19940531 | | Alternate path FDDI standard LAN | 370/223 |
| 74 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5251203 A | 19931005 | | Hub privacy filter for active star CSMA/CD network | 370/407 |
| 75 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5226045 A | 19930706 | | Method and apparatus for autonomous selective routing during radio access in TDMA portable radio systems | 370/332 |
| 76 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5222101 A | 19930622 | | Phase equalizer for TDMA portable radio systems | 375/231 |
| 77 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5216746 A | 19930601 | | Error absorbing system in a neuron computer | 706/37 |
| 78 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5212831 A | 19930518 | | Method and apparatus for autonomous adaptive frequency assignment in TDMA portable radio systems | 455/450 |
| 79 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5155742 A | 19921013 | | Time dispersion equalizer receiver with a time-reversal structure for TDMA portable radio systems | 375/231 |
| 80 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5146991 A | 19920915 | | Method for well production | 166/369 |
| 81 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5084891 A | 19920128 | | Technique for jointly performing bit synchronization and error detection in a TDM/TDMA system | 714/775 |
| 82 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 4941155 A | 19900710 | | Method and circuitry for symbol timing and frequency offset estimation in time division multiple access radio systems | 375/330 |
| 83 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 4771792 A | 19880920 | | Non-invasive determination of mechanical characteristics in the body | 600/587 |
| 84 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 4730183 A | 19880308 | | Multiple-mode data acquisition system | 340/870.16 |

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| 71 | 370/311; 455/127.5; 455/522; 455/69 | | Ariyavisitakul, Sirikiat et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 72 | 600/402; 600/490; 702/56 | | Seale, Joseph B. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 73 | 370/434; 714/4 | | Ralph, Stanley F. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 74 | 340/825.52; 375/225; 713/162; 714/713 | | Thompson, Geoffrey O. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 75 | 370/347; 455/455; 455/62 | | Chuang, Justin C. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 76 | 375/279 | | Ariyavisitakul, Sirikiat et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 77 | 706/25; 706/39 | | Yoshizawa, Hideki et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 78 | 455/465; 455/62 | | Chuang, Justin C. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 79 | 333/18; 375/233 | | Ariyavisitakul, Sirikiat et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 80 | 137/552.7; 137/624.15; 137/624.2; 166/53 | | Rogers, Jr., Jack R. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
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| 82 | 375/344; 375/355; 375/373 | | Chuang, Justin C. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 83 | 600/552; 702/56; 73/575 | | Seale, Joseph B. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 84 | 340/870.12; 340/870.26 | | Crowe, Wayne D. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |

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| 85 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 4646754 A | 19870303 | | Non-invasive determination of mechanical characteristics in the body | 600/587 |
| 86 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 4642536 A | 19870210 | | Control system for an electronically commutated motor, method of controlling such, method of controlling an electronically commutated motor and laundry apparatus | 318/254 |
| 87 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 4636936 A | 19870113 | | Control system for an electronically commutated motor | 700/23 |
| 88 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 4550292 A | 19851029 | | Automatic oscillator frequency control system | 331/2 |
| 89 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 4540921 A | 19850910 | | Laundry apparatus and method of controlling such | 318/254 |
| 90 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 4507781 A | 19850326 | | Time domain multiple access broadcasting, multipoint, and conferencing communication apparatus and method | 370/266 |
| 91 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 4399513 A | 19830816 | | Machine monitoring system and apparatus | 702/182 |
| 92 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 4338495 A | 19820706 | | Electronic key telephone systems | 379/158 |
| 93 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 3714655 A | 19730130 | | ARRAY ANTENNA SIGNAL PROCESSING SYSTEM | 342/373 |
| 94 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | NB82045890 | 19820401 | | Voice Response for Data Processing Equipment. April 1982. | |

| | Current XRef | Retrieval Classif | Inventor | S | C | P | 2 | 3 | 4 | 5 | Image Doc. Displayed | PT |
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| 85 | 600/402; 600/490; 702/56; 73/575 | | Seale, Joseph B. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 86 | 318/138; 318/439; 68/12.16 | | Boyd, Jr., John H. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 87 | 318/138; 318/254 | | Boyd, Jr., John H. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 88 | 331/1A | | Smith, Stephen F. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 89 | 318/138; 318/439; 68/12.16; 68/12.19 | | Boyd, Jr., John H. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 90 | 358/435; 370/345 | | Alvarez, III, Joseph A. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 91 | 345/39; 701/102 | | Sullivan, John D. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 92 | 379/157; 379/164 | | Bloch, Alan et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
| 93 | 333/128; 342/374 | | Ross, Gerald F. et al. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | <input type="checkbox"/> |
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| | Search Terms |
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| 2 | HART-RONALD-G.IN. |

| | Total | USPAT | US-PGPUB | EPO | JPO | Derwent | IBM TDB | USOCR |
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| 2 | 14 | | | | | | | |

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| 10 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6694270 B2 | 20040217 | 242 | Phasor transducer apparatus and system for protection, control, and management of electricity distribution systems | 702/57 |
| 11 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6236949 B1 | 20010522 | 19 | Digital sensor apparatus and system for protection, control and management of electricity distribution systems | 702/64 |
| 12 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5995911 A | 19991130 | 22 | Digital sensor apparatus and system for protection, control, and management of electricity distribution systems | 702/64 |
| 13 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5828576 A | 19981027 | 77 | Power monitor apparatus and method with object oriented structure | 702/65 |

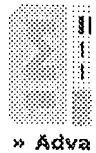
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| 11 | 324/126; 324/76.11; 700/286; 702/60; 702/62 | | Hart, Ronald G. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | US 6236949 | <input type="checkbox"/> |
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| 14 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5650936 A | 19970722 | 85 | Power monitor apparatus and method with object oriented structure | 702/62 |

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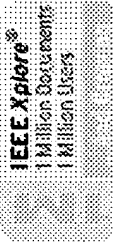
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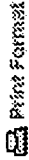
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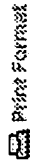
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31 Post-contingency equilibrium analysis of power systems

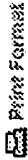
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